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What is claimed is:

- 1. An optically clear lens having antimicrobial properties comprising more than about 0.01 weight percent activated silver.
- 5 2. The lens of claim 1 wherein, the lens is a soft contact lens.
 - 3. The lens of claim 1 wherein, the lens is a silicone hydrogel.
- 4. The lens of claim 1 having about 0.02 to about 0.2 weight percent activated silver.
 - 5. The lens of claim 1 having about 0.05 to about 0.2 weight percent activated silver.
- 15 6. The lens of claim 1 wherein, the lens is a silicone hydrogel having about 0.02 to about 0.1 weight percent activated silver.
 - 7. The lens of claims 6, 5, or 4 wherein the lens is lenefilcon A, aquafilcon A, etafilcon A, genfilcon A, balifilcon A, polymacon, or lotrafilcon A.
 - 8. A method of reducing a lens wearer's adverse microbial reactions comprising, the step of providing an optically clear lens having antimicrobial properties, the lens comprising more than about 0.01 weight percent activated silver.
 - 9. The method of claim 8 wherein the lens is a contact lens.
 - 10. The method of claim 8 wherein, the lens has about 0.02 to about 0.2 weight percent activated silver.
 - 11. The method of claim 8 wherein, the lens is a silicone hydrogel having about 0.05 to about 0.1 percent activated silver.

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- 12. A method of producing an optically clear lens having antimicrobial properties comprising more than about 0.01 weight percent activated silver, where the method comprises the step of, treating a lens containing silver with an oxidizing agent.
- 13. The method of claim 12 wherein, the oxidizing agent is selected from the group consisting of hydrogen peroxide, sodium hypochlorite, peroxy acids, bromine, chlorine, chromic acid, potassium permanganate and iodine.
- 14. The method of claim 12 wherein the oxidizing agent is sodium hypochlorite.
- 15. A lens case having antimicrobial properties comprising more than about 0.01 weight percent activated silver.
- 16. The lens case of claim 15, wherein at least one component of the case has about 0.05 to about 3 weight percent activated silver.